

CONTROL BLOCK:

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(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CONT

0	1	L	6	0	5	0	0	0	3	4	8	7	0	7	1	3	7	9	8	0	8	0	9	7	9	9
7	8	60	61	DOCKET NUMBER								68	69	EVENT DATE					74	75	REPORT DATE					80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

At 0615 on 7-13-79, the Penetration Room Filtration System (Trains A and B) was declared inoperable due to the B Train exhaust fan not starting and the A Train suction damper not opening. Tech. Spec. 3.9.12 requires one Penetration Room Filtration System to be operable and aligned to the Spent Fuel Pool Room when irradiated fuel is in the storage pool. Tech. Spec. 3.9.12 action statement requirements were met. The health and safety of the public were not affected by this occurrence.

SYSTEM CODE S H 11		CAUSE CODE E 12		CAUSE SUBCODE X 13		COMPONENT CODE B L O W E R 14				COMP. SUBCODE Z 15		VALVE SUBCODE Z 16	
EVENT YEAR 7 9		SEQUENTIAL REPORT NO. 0 2 9		OCCURRENCE CODE 0 3				REPORT TYPE L		REVISION NO. 0			
ACTION TAKEN X 18		FUTURE ACTION Z 19		EFFECT ON PLANT Z 20		SHUTDOWN METHOD Z 21		HOURS 0 0 0 0 22		ATTACHMENT SUBMITTED Y 23		NPRD-4 FORM SUB. N 24	
PRIME COMP. SUPPLIER A 25		COMPONENT MANUFACTURER A 2 2 0 0 26											

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | The B Train exhaust fan did not start due to its temperature overload being tripped.

1 1 | The A Train suction damper did not open due to its breaker being open and the control

1 2 | power fuse missing. The subject overload was reset, fuse replaced and the breaker

1 3 | closed. The system was returned to operation at 0700 on 7-17-79.

1 4 |

7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60

FACILITY STATUS (1) 5 (G) (28) % POWER (0) (0) (0) (29) OTHER STATUS (30) NA METHOD OF DISCOVERY (A) (31) Operator Observation (32) DISCOVERY DESCRIPTION (32)

ACTIVITY CONTENT RELEASED OF RELEASE (1) 6 (Z) (33) (Z) (34) AMOUNT OF ACTIVITY (35) NA LOCATION OF RELEASE (36)

PERSONNEL EXPOSURES

NUMBER		TYPE	DESCRIPTION
1	7	000	Z NA

PERSONNEL INJURIES										
NUMBER			DESCRIPTION							
1	8		0	0	0	40	NA			

LOSS OF OR DAMAGE TO FACILITY (43)
TYPE DESCRIPTION
7 8 9 Z (42) NA 7908140 673 5

PUBLICITY (45)
ISSUED (44) DESCRIPTION (45) NA
7 8 9 10 68 69 80

NRC USE ONLY

NAME OF ENGINEER W. G. Hairston, III

(205) 699-5156

649 232

ALABAMA POWER COMPANY
JOSEPH M. FARLEY NUCLEAR PLANT
DOCKET NO. 50-348
ATTACHMENT TO LER 79-029/03L-0

Facility: Joseph M. Farley Unit 1

Report Date: 8/9/79

Event Date: 7/13/79

Identification of Event:

Penetration Room Filtration System (Trains A and B) declared inoperable.

Conditions Prior to Event:

Plant was in Mode 5.

Description of Event:

At 0615 on 7-13-79, the Penetration Room Filtration System (Trains A and B) was declared inoperable due to the B Train exhaust fan not starting and the A Train suction damper not opening. Tech. Spec. 3.9.12 requires one Penetration Room Filtration System to be operable and aligned to the Spent Fuel Pool Room when irradiated fuel is in the storage pool. Tech. Spec. 3.9.12 action statement requirements were met. The system was returned to operation at 0700 on 7-17-79.

Designation of Apparent Cause:

The B Train exhaust fan did not start due to its temperature overload being tripped. The A Train suction damper did not open due to its breaker being open and the control power fuse missing.

Analysis of Event:

An investigation was conducted to determine the cause of the A Train damper breaker being open and the control power fuse missing. A search of maintenance work requests and tagging orders failed to reveal the cause. The system was returned to operation at 0700 on 7-17-79. The health and safety of the public were not affected by this event.

Corrective Action:

1. Following the resetting of the overload, replacing the fuse and closing the breaker the system was returned to operation.
2. A work request has been submitted to verify proper temperature overload operation.

3. An investigation/documentation search was conducted in an attempt to clarify the reason for the open breaker and missing control power fuse. This investigation/documentation search failed to reveal the cause.
4. This incident will be reviewed by maintenance and operations supervisor personnel. No further corrective action is deemed necessary since this was an isolated event.

Failure Data:

None.